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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

4

Application Number

10/825,338

Filing Date

April 15, 2004

First Named Inventor

Gordon A. Tibbitts

Art Unit

3672

Examiner Name

Not Yet Assigned

Attorney Docket Number

2237-00301

### ENCLOSURES (Check all that apply)

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| <input type="checkbox"/> Fee Transmittal Form                             | <input type="checkbox"/> Drawing(s)   | <input type="checkbox"/> After Allowance Communication to TC                            |
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### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

|              |                   |          |        |
|--------------|-------------------|----------|--------|
| Firm Name    | CONLEY ROSE, P.C. |          |        |
| Signature    |                   |          |        |
| Printed name | Collin A. Rose    |          |        |
| Date         | January 6, 2005   | Reg. No. | 47,036 |

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

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| Signature             |               |      |                 |
| Typed or printed name | Ella R. Sisco | Date | January 6, 2005 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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|             |                           |   |                   |                  |
|-------------|---------------------------|---|-------------------|------------------|
| Applicants: | Gordon A. Tibbitts et al. | § | Group Art Unit:   | 3672             |
| Serial No.: | 10/825,338                | § |                   |                  |
| Filed:      | April 15, 2004            | § | Examiner:         | Not Yet Assigned |
| For:        | Drill Bit                 | § | Confirmation No.: | 8661             |

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Attorney Docket No. 2237-00301  
Date: January 6, 2005

Sir:

This Information Disclosure Statement, including completed Form PTO-1449, comprises a list of pertinent art of which Applicants are aware. Because this application was filed after June 30, 2003, copies of the cited U.S. patents on the enclosed Form PTO-1449 are not provided.

The submission of this Information Disclosure Statement and Form PTO-1449 is not an admission that the art cited is "prior" with respect to the present invention, nor is it a representation that no better art exists. Applicants hereby reserve the right to swear behind or otherwise disprove any alleged "prior" nature of any art cited should the facts support and the situation warrant such an action. It is submitted that the art cited does not constitute a bar to the patentability of Applicants' invention under 35 U.S.C. § 102 or § 103.

Each of the cited U.S. patents listed herewith were first cited in the PCT International Search Report for PCT/US04/11578 dated December 28, 2004, which is a foreign counterpart application of the above-styled matter.

**No Office Action on the merits has been received in the present application and therefore no fee is due.** In the event there is an Office Action dated prior to the mailing date of



this Information Disclosure Statement, the PTO is authorized to charge Deposit Account 03-2769, Conley Rose, P.C., in the appropriate amount, so that this Information Disclosure Statement may be considered under Rule 1.97(c).

Respectfully submitted,

Collin A. Rose  
PTO Reg. No. 47,036  
CONLEY ROSE, P.C.  
P.O. Box 3267  
Houston, TX 77253-3267  
(713) 238-8000 (Phone)  
(713) 238-8008 (Fax)  
ATTORNEY FOR APPLICANTS



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**Complete if Known**

|                        |                    |
|------------------------|--------------------|
| Application Number     | 10/825,338         |
| Filing Date            | April 15, 2004     |
| First Named Inventor   | Gordon A. Tibbitts |
| Art Unit               | 3672               |
| Examiner Name          | Not Yet Assigned   |
| Attorney Docket Number | 2237-00301         |

## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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